

Vendor: Microsoft

**Exam Code:** 77-602

Exam Name: MOS: Microsoft Office Excel 2007

**Version:** DEMO

### **QUESTION 1**

You work as a Sales Manager for Young World Inc. You have created a sales report that needs to be submitted to the head office. Before sending the report to your manager, you want to ensure that the integrity of the document is maintained. You also want to place your signature as shown in the image below:

Δ	В	С	D	E	F
#	Sales Members	January	February	March	Sale First Quarter
1	Rick Stuart	\$340.00	\$300.00	\$524.00	\$1,164.00
2	Gary Peterson	\$443.00	\$438.00	\$495.00	\$1,376.00
3	Sita Padmanabhan	\$644.00	\$670.00	\$735.00	\$2,049.00
4	Montek Singh	\$344.00	\$415.00	\$540.00	\$1,299.00
5	Sarah Anderson	\$345.00	\$396.00	\$412.00	\$1,153.00
			Grand Total		\$7,041.00
					9/5/2008
				X	
				Mark Smith Sales Manager	

Which of the following steps will you take to accomplish the task?

Insert a Drawing object.

Add the signature image to the object.

Validate all data entries.

B. Insert a Signature Line object.

Place the digital signature on the Signature Line.

C. Insert a Text object.

Add the signature image to the object.

Add a read-only attribute to the workbook.

D. Insert a WordArt object.

Add the signature file to the object.

Protect the workbook.

# Answer: B Explanation:

In order to accomplish the task, you will have to take the following steps:

Insert a Signature Line object. This will provide a place to show the digital signature on the document.

Place the digital signature on the Signature Line. This will ensure the integrity of the document, and the image used will be shown in the document.

What is a digital signature? Hide

A digital signature is a technique to authenticate digital documents by using computer cryptography. A digital signature not only validates the sender's identity, but also ensures that the document's contents have not been altered. It verifies that the source and integrity of the document is not compromised since the document is signed. A digital signature provides the following assurances:

Authenticity, Integrity, and Non-repudiation. Microsoft Office 2007 Excel and Word provide a

feature known as Signature line to insert a user's digital signature on a document.

### **QUESTION 2**

You work as a Sales Manager for Dreams Unlimited Inc. Your computer runs Windows Vista Home Premium. You have recently installed Microsoft Office 2007 on your computer. You use Excel to create your reports. As the interface has been changed in the new version, you often use Excel 2007 Help to find out your required commands.

Sometimes, when you look at the Ribbon, you might not see all of the icons or the text that is used in some Help topics to describe the commands on the Ribbon. What is the most likely cause?

- A. The Home Premium edition of Vista does not support some of the Office 2007 commands.
- B. The Help file of the Office suite is not current.
- C. You are using Beta version of Excel 2007.
- D. The program window is shrinked.

# Answer: D Explanation:

This is a common phenomenon for programs in Office 2007 suite. The size of the Ribbon is optimized for a screen resolution of 1024 786 pixels when the Microsoft Office program is maximized on your screen. The Help topics were written by using that standard size for the Ribbon.



When the Ribbon is shrinked for any reason, the groups on the open tab begin to shrink horizontally and show a single icon. The most commonly used commands or features are left open as the program window shrinks.



Reference. Microsoft Excel 2007 Help, Contents: "I can't see a command on the Ribbon"

### **QUESTION 3**

You work as an Office Assistant for Tech Perfect Inc. You create a worksheet in Excel 2007 that contains various tables, headings, charts, and Smart Art objects. In order to give it a professional look, you choose Office theme as shown below:

You like the appearance of the sheet in this theme, however, you want to use the Lucida Calligraphy font for heading and Arial font for the body text. You often use this font combination for formatting office sheets. You are required to accomplish the following tasks:



Use the font combination in your current document. Enable Excel to provide this combination in other office documents too. Choose the required steps to accomplish the tasks.

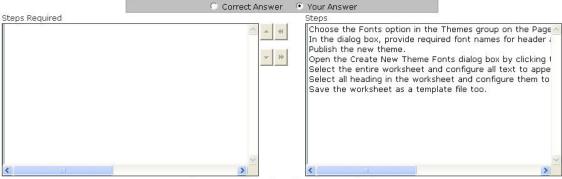
Steps Required

Steps Required Required font names group on the Page In the dialog box, provide required font names for header a Publish the new theme.

Open the Create New Theme Fonts dialog box by clicking the Select the entire worksheet and configure all text to appear Select all heading in the worksheet and configure them to Save the worksheet as a template file too.

\*Sequence of the selected item is not required.

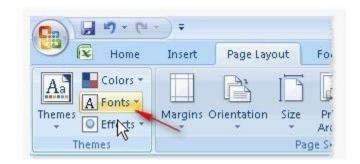
## Answer:



\*Sequence of the selected item is not required.

## **Explanation:**

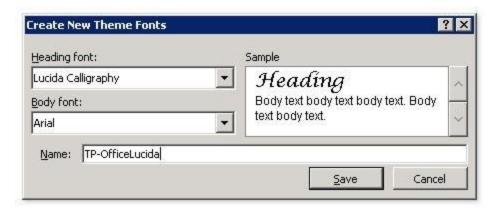
In order to accomplish the tasks, you will have to take the following steps:



Choose the Fonts option in the Themes group on the Page Layout tab.



Open the Create New Theme Fonts dialog box by clicking the Create New Theme Fonts option from the Theme Fonts list.



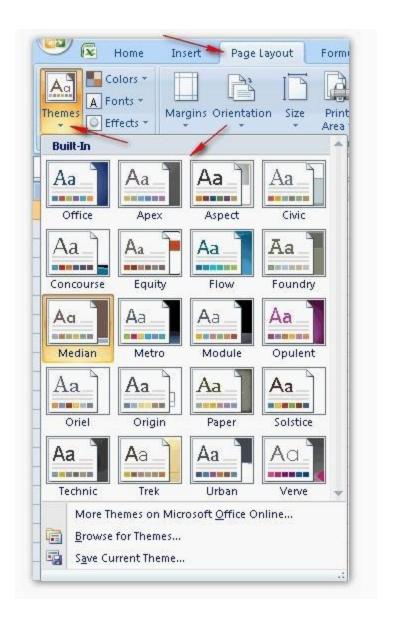
In the dialog box, provide the required font names for header and body text, provide name for the new theme.



These steps will create a custom theme which will be available for other office documents too. What are themes? Hide

Document themes work on the overall design of the entire document. It enables users to specify colors, fonts, and variety of graphic effects in a document. Themes change the look and feel of the document. Excel 2007 comes with a large collection of pre-built themes. Users can create their own themes for a document.

Themes can be specified through Page Layout > Themes.



## **QUESTION 4**

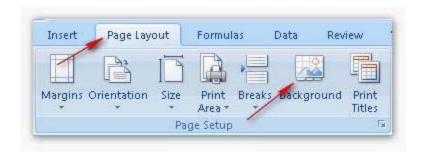
Martha works as an Office Assistant for Tech Perfect Inc. She uses Excel 2007 for working on a report. She wants to add a picture as a background in her Excel worksheet. She does not want that picture to be printed while printing.

Which of the following steps will she take to accomplish the task?

- A. Use Page Layout > Page Setup > Background option to insert the picture
- B. Use Insert > Text > Headers & Footers
- C. Use Page Layout > Page Setup > Print Titles
- D. Use Insert > Illustrations > Picture to insert the picture

# Answer: A Explanation:

In order to put a picture as a sheet background, Martha will click the Background option in the Page Setup group, on the Page Layout tab.



Fact what is a sheet background? Hide

A sheet background is a feature of Microsoft Office Excel 2007. It enables a user to use a picture as a sheet background. It is used for display purposes only. A sheet background is not printed, and it is not retained in an individual worksheet or in an item that is saved as a Web page. Use the Page Layout tab to configure the sheet background.

NotE. A sheet background cannot be used as a watermark for printing purposes. Answer option C is incorrect. Print Titles option is used to configure printing options of a worksheet. Answer option B is incorrect. Headers & Footers can be used to insert background picture for printing purposes as a watermark.

Answer option D is incorrect. Through the Picture option in Illustrations, pictures can be inserted into the sheet. But this will not be configured as background image. Reference. Windows Help, Contents: "Add or remove a sheet background"

#### **QUESTION 5**

You work as an Technician in Tech Perfect Inc. You are creating a report in Microsoft Excel. You protect the worksheet elements in the worksheet. Which of the following functionalities will be achieved by your action?

- A. It will limit the access to the worksheet.
- B. It will restrict users to make any changes in the worksheet.
- C. It will hide the confidential data.
- D. It will encryypt the data.

# Answer: B Explanation:

Protecting the worksheet elements will restrict users to make any changes in the worksheet. Protecting, hiding, and locking are not intended to help secure or protect any confidential information that you keep in a workbook. It only helps to obscure data or formulas that might confuse other users and prevents them from viewing or making changes to that data. Answer options D, C, and A are incorrect. Protecting the worksheet elements will not achieve any of these functionalities.

### **QUESTION 6**

You work as a Director for Tech Perfect Inc. The company has several branch offices located throughout the United States. Its network spans the whole country. You are creating a sales report in Excel 2007 that will be distributed to all sales managers of the company. However, you are unaware about the versions of Excel these sales managers are using. You want to ensure that your report is visible to all the sales managers irrespective of which version they are using. You also want to save the workbook in the default format and, before saving the document, check the features you have used that are not supported by earlier versions. Which of the following steps will you take to accomplish the task?

- A. Use the Inspect Document option through the Office button > Prepare.
- B. Use the Mark as Final option through the Office button > Prepare.
- C. Save the report as Excel 97-2003 workbook.
- D. Use the Run Compatibility Checker option through the Office button > Prepare.

## Answer: D Explanation:

In order to accomplish the task, you will have to use the Run Compatibility Checker option through the Office button > Prepare. This option will run Compatibility Checker that will show you a report regarding the compatibility of the document with earlier versions of Excel.

### **QUESTION 7**

You work as a Sales Manager for Media Perfect Inc. You have created a report in a workbook in Excel 2007. You want to ensure that the A1 cell displays the current time whenever you open the workbook. For this, you select the A1 cell. Which of the following formulas will you insert to accomplish the task?

- A. PMT()
- B. NOW()
- C. TIME()
- D. TIMEVALUE()

# Answer: B Explanation:

In order to accomplish the task, you will have to insert the NOW() function in the A1 cell. The NOW() function, in Excel, returns the time when the workbook was last opened. It means, if this function is used in a workbook, its value will change every time the workbook is opened. The NOW() function is not updated continuously. The value changes only when the worksheet is calculated or when a macro that contains the function is run.

Answer option C is incorrect. The TIME() function returns the decimal number for a particular time. Answer option A is incorrect. PMT() is a function used in Excel to calculate payments due on a loan, assuming a constant interest rate and constant payments.

Answer option D is incorrect. The TIMEVALUE() function returns the decimal number of the time represented by a text string.

Reference. Microsoft Excel 2007 Help, Contents: "NOW"

### **QUESTION 8**

You work as a Sales Manager for Blue Well Inc. You have created a sales report in Excel 2007. You are required to publish it to your company's intranet. Before publishing it to the intranet, you want to save the report in PDF format. However, when you try to use the SAVE AS option, you are unable to find the option for saving the document in PDF format. What is the most likely cause?

- A. The document is not protected.
- B. The required add-ins are not installed.
- C. Excel 2007 does not support saving documents in PDF format.
- D. The Save as PDF option is available under the Office button > Publish.

# Answer: B Explanation:

The most likely cause of the issue is that the required add-ins are not installed to save the document in PDF format.